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Jeff Coulter
Reed Technology and Information Services, Inc.
275 Gibraltar Road
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RE: Authorization of Corrections for A9 Publication

Authorization is given to publish the following original application for the purpose(s) of modifying the specified text, images or other documentation, as an A9 publication to correct publication inaccuracies.

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The following errors are referenced in the USPTO letter from Mark O. Polutta of the Office of Patent Legal Administration, Office of the Deputy Commissioner for Patent Examination Policy.

- 1) See attachments concerning USPTO letter to Lisa A. Haile, J.D., Ph.D processed by Mark O. Polutta (USPTO), "Pub. No.:US20020160378A1", for the purpose of publishing the application as filed. Those notated sections of the A1 publication are authorized for correction:

Reference: USPTO Office of Petition Letter

- A. "Publishing application without the sequence listing."
- 2) In accordance with Page III-37 of the 29Jan02 edition of the DATA MANUAL FOR PRE-GRANT PUBLICATION, the A9/P9 information document will specify the contents of the "See ..." line(s) that will be published under (15) Prior Publication Data on the front page of the A9 or P9 document.

The following information is for correction of US20020160378 A1 October 31, 2002:

See sequence listing.

Shelby Pittman

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